PATENT APPLICATION SERIAL NO.

## U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

01/23/2002 HLE333 00000013 10047542

۸1	FC:201		370.00	
			42.00	ΩP
05	FC:202			
73	FC:203		225.00	
		•	140.00	ΠĎ
04	FC:204		714144	٠.

PTO/SB/05 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL** 

030905.0004.CIP1 Attorney Docket No. James William Larrick First Inventor

NOVEL IMMUNOADHESINS FOR TREATING AND PREVENTING VIRAL AND BACTERIAL Title DISEASES

ovisional applications under 37 CFR 1.53(b)) Express Mail Label No.

EL675946258US

(Only for new horiprovisional a	pphoadone and a second		Ann	istant Comm	issioner for Patents			
APPLIC	Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure Drawing(s) (35 U.S.C. 113). [Total Sheets 3]  Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) [Determined Statement attached deleting inventor(s) named in the prior application. Sed TCFR 1.76.  Application Data Sheet under 37 CFR 1.76. Continuation Divisional Continuation-in-part (CIP) Continuation Divisional Continuation-in-part (CIP) Corpspondence address below  19. Specification Sequence Listing on:    CD-ROM or CD-R (2 copies); or   Ii. paper							
See MPEP chapter 600 conce  1.	rning utility patent application contents.  Form (e.g., PTO/SB/17) and a duplicate for fee processing) as small entity status.  Form (see processing) as small entity status.  Form (e.g., PTO/SB/17) ad a duplicate for fee processing) as small entity status.  Form (see processing) as mall entity status.  For Pages [16]  Form (see processing) as mall entity status.  Form (see processing) as	7. [ 8. Ni (ii a. b.  10. [ 11. [ 12. [ 13. [ 14. [ 15. [ 16. [	CD-ROM or CD-R Computer Program ucleotide and/or Amino f applicable, all necess Computer Ro Specification Seque i. CD-F ii. pape Statements  ACCOMPANYIN Assignment Paper 37 CFR 3.73(b) St (when there is an interpretation of the computer Ro English Translation Information Discloted Statement (IDS)/P Preliminary Amenic Return Receipt Pote (Should be specification or its equivalent.	shington, DC in duplicate in (Appendix) Acid Sequentiary) eadable Form ince Listing of ROM or CD-F ir verifying ider GAPPLICA is (cover sheet assignee) in Document sure TO-1449 dment instract (MPE cally itemized Priority Document instract (MPE cally itemized	arge table or  Ince Submission  In (CRF)  Ince Submission  In (CRF)  Ince Submission  In (CRF)  Ince Submission  In (CRF)  Ince Submission  In			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner Group Art Unit: Prior application information: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)  Or Correspondence address below (Insert Customer No. or Attach bar code label here)  Address  12390 El Camino Real  State CA Zip Code 92130-2081  Trackers 2557720 2500 Fax 858/720-2555								
Country	Edward Q. Kreusser		gistration No. (Attorne	y/Agent)	38,523			
Name (Print/Type)	Luwaru 9. 11000001			Dete	10/26/01			

Signature

PTO/SB/17 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction Act of	1000,110 po.cono dio 1040.		Complete if Known		
FEE TO AND	AAITTAI	Application Number	To be assigned		
FEE TRANS	IVIIIAL	Filing Date	Herewith		
for FY 2	200	First Named Inventor	Herewith James William Larrick To be assigned To be assigned		
101 7 1 2	.002	Examiner Name			
Patent fees are subject to	annual revision.	Group Art Unit	To be assigned		
	(\$)777.00	Attorney Docket No.	030905.0004.CIP1		
TAL AMOUNT OF PAYMENT	(Ψ)	7,	000000		

METHOD OF PAYMENT					FEE CALCULATION (continued)								
The Commissioner is hereby authorized to charge indicated			3. AD	3. ADDITIONAL FEES									
1. A fees and credit any overnayments to:			Large Entity		Small Entity								
Α	Deposit Account Number		Fee Code	Fee (\$)	Fee Code	Fee (\$)		escription	١	Fee Paid			
	Deposit Deposit Phlanes & Harrison LLP		105 127		205 227		Surcharge – late filin Surcharge – late pro		e or				
	Account Name					<u> </u>		400	400	cover sheet	nation	F	
ľ	Charg Under	je Any A	Additional I	Fee Requi	uired	139		139		Non-English specific		amination -	
1 1	Applic	cant clair	ims small e		tus. See		2,520				g a request for ex parte reexamination sting publication of SIR prior to		
,		FR 1.27		ed:		112	920*	112	920*	Examiner action	don or our bire.		
	2. ☑ Payment Enclosed: ☑ Check ☐ Credit card ☐ Money Order ☐ Other			113	3 1,840*	113	1,840*	Requesting publication of SIR after Examiner action					
<b>—</b>					CULATION	115	5 110	215	55	Extension for reply	within first montl	h	
1. [	BASIC	FILIN	IG FEE	Entity		116		216	200	Extension for reply	within second m	onth	
4	Fee .	Fee	Fee	Fee	Fee Description Fee Paid	1 117	7 920	217	460	Extension for reply	within third mon	th _	
1	Code	(\$)	Code	(\$)	Utility filing fee 370.00	1 118	B 1,440	218	720	Extension for reply	within fourth mo	nth	
E .	101	740 330			Utility filing fee 370.00  Design filing fee	12/	8 1,960	228	980	Extension for reply	within fifth mont		
	106 107	510			Plant filing fee	119	9 320	219	160	Notice of Appeal			
ž.	107	740		370	Reissue filing fee	120		220	160	Filing a brief in sup	port of an appea		
1	114	160		80	Provisional filing fee	121	1 280	221	140	Request for oral he			
ş.				138	8 1,510	138	1,510	Petition to institute	a public use pro	ceeding			
<del></del>			AM FEE		<u> </u>	140	0 110	240	55	Petition to revive -	unavoidable	-	
ŧ.	EXIRA	( ULA	)  V	.5	Fee from		1 1,280	241	640	Petition to revive -	unintentional		
Ī				Extra Cla	aims below Fee Paid	d 14	2 1,280	242	640	Utility issue fee (or	reissue)		
	tal Claim		-20	0** = 25	x 9.00 = 225.00	14:	3 460	243	230	Design issue fee			
Ina Clr	depender aims	11 4	-	.3** = 1	X 42.00 = 42.00	144	4 620	244	310			}	
	ultiple De	epende	ent	_	140.00	12						// <sub>5</sub> \	
	.arge E	Entity	Small	Entity	T - Description	12				Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt			
	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	12							
	103	(*) 18	203	9	Claims in excess of 20	58	31 40	J.		property (times nu	mber of propertion	es)	
Ì	102	84	202	42	Independent claims in excess of Multiple dependent claim, if not	14	16 740	246	370	C. C. I winding			
	104	280	204	140	paid	14	49 740	249	370	For each additional examined (37 CFF	al invention to be 2 & 1.129(b))	<b>,</b>	1
	109	84	209	42	** Reissue independent claims over original patent	17	79 740	279	370			on (RCE)	
	110	18	210	9		20	69 900	_		_	lited examination		
				S	UBTOTAL (2) (\$)407.00	Othe	r fee (spe	ecify)		-	~~~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	(4)	
<u></u>	o <u>r numb</u>	er pre	viously p		reater; For Reissues, see above		duced by		ling Fee	Paid	SUBTOTAL (3	3) (\$)	
s	UBMITTI	ED BY								Complete (if a)	oplicable)		
				dward C	D. Kreusser			tration No		38,523	Telephone	(858) 720-2	500
Name (Print/Type) Edward O. Kreusser							17110	ioy// igo	··/		Date	10/26/01	

10/26/01 Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

## CONTINUATION-IN-PART APPLICATION

UNDER 37 CFR § 1.53(b)

TITLE:

NOVEL IMMUNOADHESINS FOR TREATING AND PREVENTI

VIRAL AND BACTERIAL DISEASES

APPLICANT(S):

LARRICK, JAMES WILLIAM; WYCOFF, KEITH LYNN

Correspondence Enclosed:

Utility Application Transmittal Sheet and FY 2001 Fee Transmittal Sheet (2pgs); Description (11pgs); Claims (4pgs); Abstract (1pg); Drawings Figures 1-3 (9 sheets); Check in the amount of \$777.00;

and Return Postcard.

PRIORITY DATA:

Under 35 U.S.C. 365(c) this application claims the benefit of International Patent Application Serial No. PCT/US01/13932, filed April 28, 2001; U.S. Provisional Patent Application Serial 60/200,298

filed April 28, 2000.

"EXPRESS MAIL" Mailing Label Number <u>EL675946258US</u> Date of Deposit <u>October 26, 20</u> hereby certify under 37 CFR §1.10 that this correspondence (along with anything referred to being attached or enclosed) is being deposited with the United States Postal Service as "Expr Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, Box Patent Application, Washington, D.C. 20231

Jeff Beng